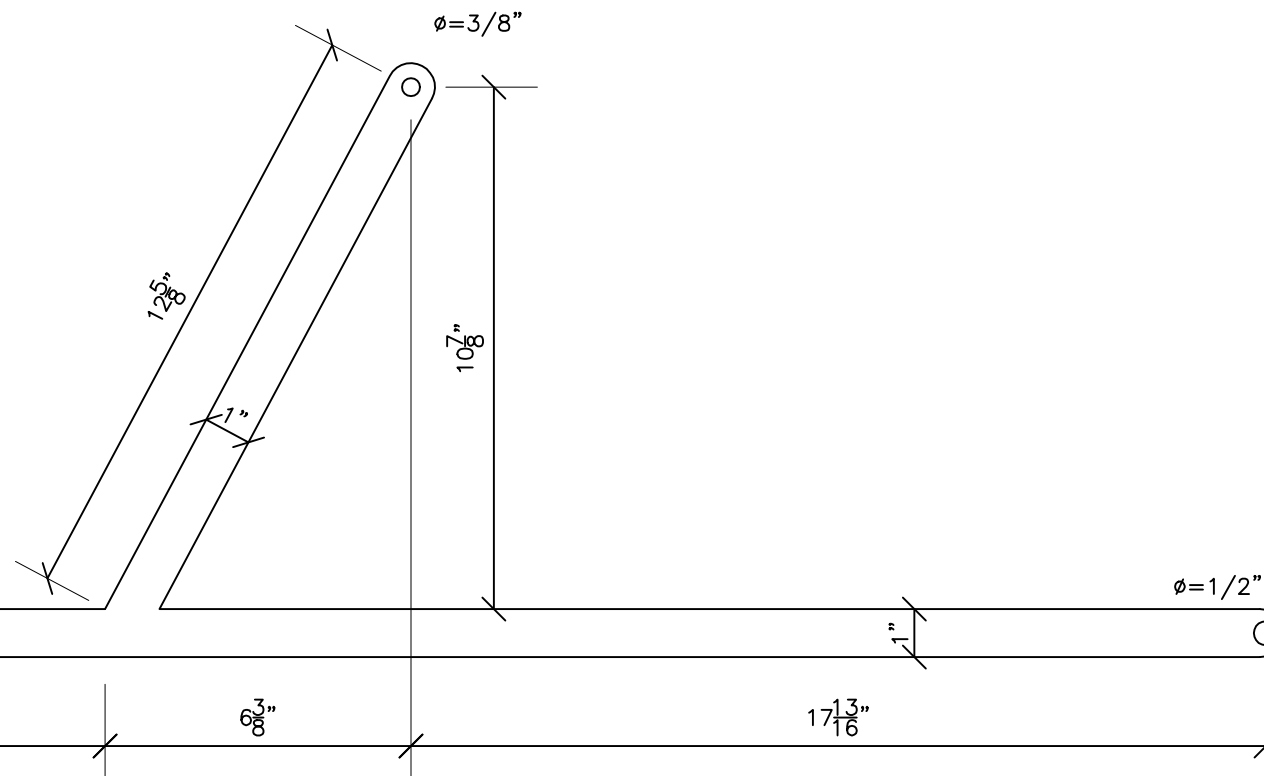


TOTAL LENGTH = 82 1/4"



3/16" TOP PLATE  
3/16" REINFORCING PLATE

- DESIGNTECH ENGINEERING LLC. DID NOT DESIGN THE HITCH SHOWN HEREON AND SHALL ASSUME NO LIABILITY FOR ITS SUITABILITY OR LACK THEREOF. USE THIS DESIGN AT YOUR OWN RISK. THIS HITCH IS DESIGNED BY DAN STANDLEE (R.I.P.) AND THE PRESENTATION HEREON IS FOR DIMENSIONS ONLY.
- THE STANDLEE DESIGN FEATURES SUPPORT STRUTS WELDED TO THE MAIN HITCH FRAME. IT MAY BE ADVISABLE TO USE A BOLTED DESIGN TO FACILITATE HEIGHT ADJUSTMENT AND INSTALLATION. IN THIS CASE, WELD A TAB TO THE MAIN HITCH FRAME. DO NOT DRILL A HOLE THROUGH THE MAIN HITCH FRAME.
- THE LEFT FRAME MOUNTING BOLT MUST BE LENGTHENED BY APPROX 3/16". CLEARANCE IS TIGHT, BUT POSSIBLE.
- CONSIDER CONSTRUCTING THE HITCH OF 1/2" OR 5/8" STOCK. IT WILL LIKELY HAVE GREATER LATERAL STABILITY.

REVISED 6/5/02 DJP

**DESIGNTECH**  
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dan@ateusa.com

**DAN STANDLEE HITCH**  
**CONSTRUCTION DIMENSIONS**  
FITS LATE 90'S CAL 1100'S, EV'S  
AND PROBABLY OTHERS

DRAWN BY: DJP	DATE	SHEET
APPROVED: DJP	FEB. 12, 2002	1 OF 1
SCALE: 1" = 4"	JOB NO. ENJOY!	